## **EU DECLARATION OF CONFORMITY**

Type Examination Certificate Number Date of Issue:

Manufactured by:

Declare that the product:

This product is in conformance with the following directives and standards

Tyoe Examination Completed By:

Special Conditions Of Use:

Toh Meng
Senior Vice President, Fire, EMS, & Industrial

CML 19ATEX3446X Issue 1 8/4/2022

Elkhart Brass 1302 W. Beardsley Ave. Elkhart, IN 46514

ATEX IECEx Electric Spitfire Monitor System

Consisting Of:

08394159 ATEX IECEx Monitor

and either Nozzle

03995046 SM-1250 BE HL Nozzle

03783046-SM-1250BE-HL Nozzle

and one of these three control panels

81471124-Stahl Standard Electrical Control Panel

24359055 EX Zone 2 monitor OCP

81471134-ExZone Standard Electrical Control Panel 81471135-ExZone Networked Electrical Control Panel

2014/34/EU ATEX Directive

EN IEC 60079-0: 2018

Explosive Atmospheres, Part 0, Equipment General Requirements Edition 7.0

EN 60079-1: 2014

Explosive Atmospheres, Part 1, Equipment protected by flameproof enclosures "d"

EN IEC 60079-7: 2015 +A1: 2018

Explosive atmospheres - Part 7: Equipment protection by increased safety "e"

EN 60079-31: 2014

Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"

EN ISO 80079-36: 2016

Explosive atmospheres - Part 36: Non-electrical equipment for explosive atmospheres -

Basic Methods and requirements

CML B.V.

Chamber of Commerce No 6738671

Koopvaardijweg 32

4906CV Oosterhout The Netherlands

Notified Body Number 2776

- 1) Cable entry devices (glands) and blanking elements must maintain the IP 66 rating of the panel.
- 2) Flameproof joints in the electrical enclosures are not intended to be repaired by anyone other than the manufacturer
- 3) Screws in the 81471124 electrical panel are class A4-70 for M10 & A4-80 for M14. Replacements must be of the same property class

Martin J. Moran
EX Authorized Person